

WHAT IS CLAIMED IS:

1. A pipe joint comprising a hollow cylindrical joint body made of elastic material with a prescribed length, wherein a circular flange is embedded into each of the both ends of the joint body, a plurality of through holes are provided communicating axially at prescribed intervals in the direction of circumference of said flanges and the joint body, and said both flanges are connected to the joint body with a connecting appliance penetrated into these through holes.
- 10 2. The pipe joint according to claim 1, wherein said joint body is made of heat-resistant rubber having rigidity with several millimeters of displacement absorbency against eccentricity, expansion, contraction and the like.
- 15 3. The pipe joint according to claim 1, wherein said connecting appliance comprises a through bolt and a nut.
4. The pipe joint according to claim 3, wherein said through hole provided on said flange is a shoulder hole and the head of the through bolt is held into a shoulder hole on the side of one flange, while the nut is held into another shoulder hole on the side of another flange.
- 20 5. The pipe joint according to claim 1, wherein on the surface of the outer side of said both flanges, a plurality of screw holes for connecting piping with an outward opening is provided in the direction of the circumference at prescribed intervals.
- 25 6. The pipe joint according to claim 1, wherein on the surface of

the outer side on the side of the inner circumference, a convex seal packing is formed into a unitary structure with the joint body.

7. A pipe joint comprising a hollow cylindrical joint body made of elastic material with a prescribed length, wherein a circular flange
5 is embedded into each of the both ends of the joint body, a circular reinforcement member is embedded in the center between said both flanges, a plurality of through holes are provided communicating axially at prescribed intervals in the direction of the circumference of said reinforcement member, both flanges and the
10 joint body, and said reinforcement member and both flanges are connected to the joint body with a connecting appliance inserted into these through holes.